

DECLARATION

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

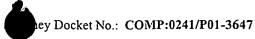
CITIZENSHIP U.S.A.

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MEMORY LATENCY AND BANDWIDTH OPTIMIZATIONS as described in the specification attached or of patent Application Serial No. filed and amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; that I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application; that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months prior to this application; and that I acknowledge the duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a). Such information is material when it is not cumulative to information already of record or being made of record in the application, and a (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or U (2) it refutes, or is inconsistent with, a position the applicant has taken or may take in: (i) opposing an argument of unpatentability relied on by the Office, or <u>.</u> (ii) asserting an argument of patentability. I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificates listed below and have also identified below any foreign application(s) having a filing date before that of the application(s) on which priority is claimed: COUNTRY APPLICATION NUMBER DATE OF FILING PRIORITY CLAIMED **UNDER 35 USC 119** Ũ NO YES I hereby claim the benefit under Title 35 United States Code § 120 of any United States application(s) listed below and, insofar as any subject matter of any claim of this application is not disclosed in the prior United States Application, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations § 1.56(a) which occurred between the filing date of the prior application and the national PCT international filing date of this application: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. FULL NAME OF SECOND JOINT INVENTOR INVENTOR'S SIGNATURE Jerome J. Johnson RESIDENCE CITIZENSHII U.S.A 8822 Tweedbrook Dr., Spring, TX 77379 POST OFFICE ADDRESS INVENTOR'S SIGNATURE FULL NAME OF SECOND JOINT INVENTOR eyam 4 Clark 9/28/01 Benjamin H. Clark

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

• •	ant/Patentee: Jerome J. Johnson et al. Herewith No.: Unassigned MEMORY LATENCY BANDWIDTH OPTIM		666666666666666666666666666666666666666	Attorney File No.:	COMP:0241 P01-3647
		POWER OF A	TTORN	EY BY ASSIGNEE	
Telects tundersign knowled	o conduct the prosecution of gned hereby declares that he hadge, title is in the Assignee, and the ments made on information a	r virtue of an assign X	ment reconcurrent ate Recor eel naintenan ove-refer that all st	orded (check as applicable ly Herewith ded Frame ce of the patent to the elements made herein of here true. The assignee herel	exclusion of the inventor(s). The reby declares that, to the best of his his own knowledge are true and that by revokes any previous powers of ansact all business in the Patent and
	Patrick S. Yoder Robert A. Van Someren Diana M. Sangalli Ralph A. Graham Robert A. Manware Tait R. Swanson	37,479 36,038 40,798 47,607 48,758 P-48,226 ions to: Fletcher, Y	n Somere AS	n SSIGNEE	39,177 39,589 35,891 27,296 26,971 92289, Houston, Texas 77269-
Date:	285ep2001	I	3Y: <u>></u>	M B oulo	or h

Title: Patent Administrator

Authorized to Sign on Behalf of Compaq Information Technologies Group, L.L.P. Pursuant to Board of Directors Resolution of CPQ Holdings, Inc., as General Partner Date: September 24, 2001

Appendix 1A

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